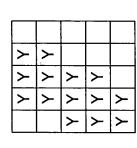
Title: IMAGE ENHANCEMENT EMPLOYING PARTIAL TEMPLATE MATCHING

Inventor: Douglas Gene Keithley Attorney Docket No.: 10021274-1 (2116-11-3)

MATCH



(PRIOR ART) FIG. 2D

(PRIOR ART) FIG. 1

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4

COLUMNS

MASK

WINDOW

PATTERN

0 0

	· · · · ·	ı		· · · · ·
1	7			
_	1	_	1	
-	1	~	1	_
		_	ļ	—

(PRIOR ART

(PRIOR ART)

FIG. 2C

0

0 0

(PRIOR ART)

ш 0 0 0 0 0 FIG. 2A 0 ပ 0 0 മ ⋖ 0

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MATCH

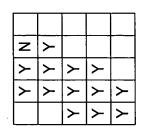


FIG. 3D

PATTERN

0	0			
1	1	0	0	
1	1	1	1	0
		_	1	1

FIG. 3C

MASK

1	1			
1	1	1	1	
1	1	1	1	1
		1	1	1

FIG. 3B

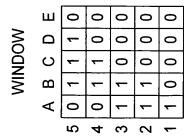


FIG. 3A

